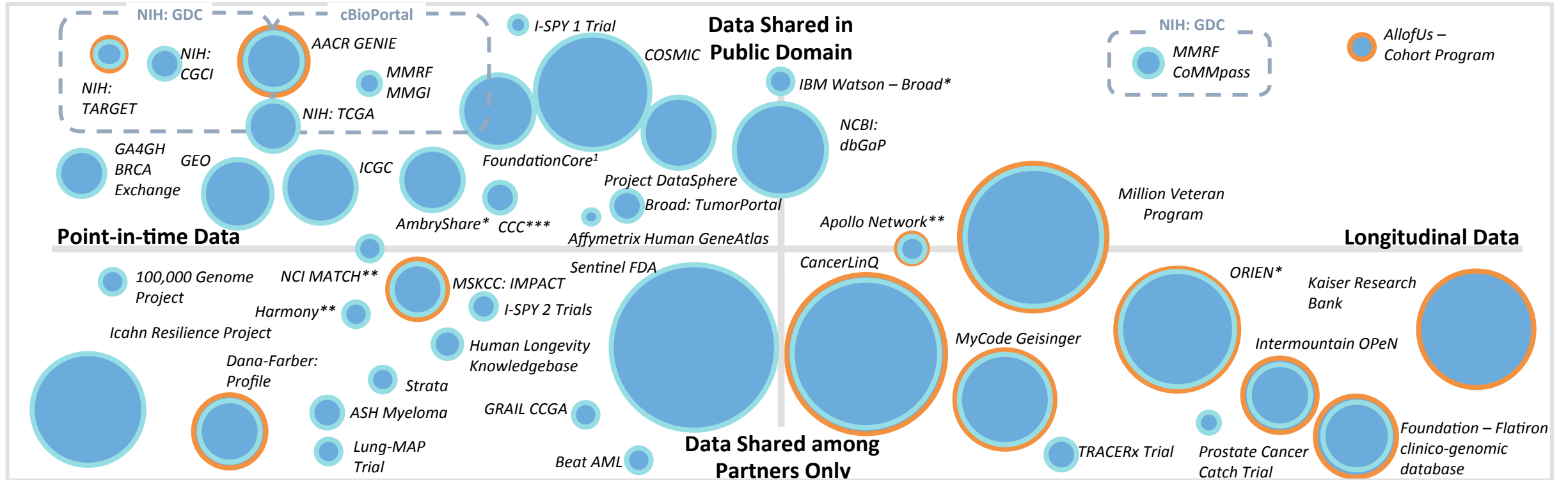




# Oncology Precision Medicine Data Landscape Update: Value Chain Impact View



Bubble size = estimated size of current dataset  
 Note: Representative selection of landscape, not all inclusive  
 Note: Dataset selection focused on oncology specific and oncology-inclusive datasets

○ Dataset developed for impacting care optimization side of value chain  
○ Dataset developed for drug development side of value chain  
  Portals that are currently active/utilized in the public domain

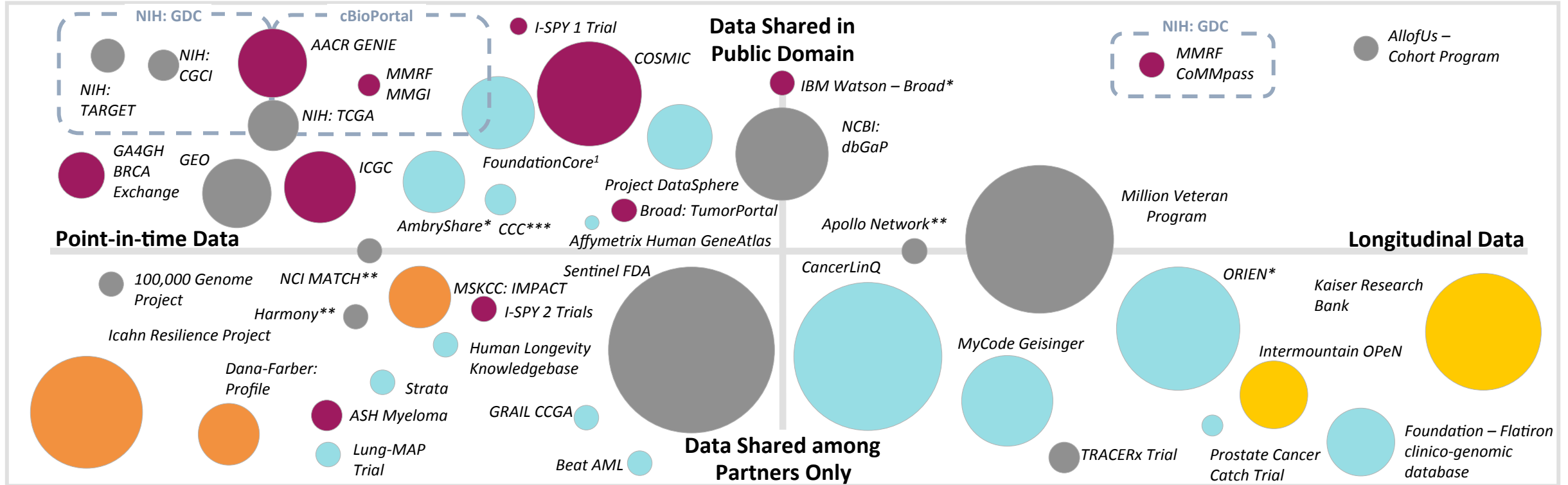
**The vast majority of precision medicine data initiatives are focused on the drug development value chain, with primary focus on research and discovery**

\*Datasets have potential to include longitudinal data in the future  
 \*\*Public/private information not available  
 \*\*\*Serves as a portal also, has potential to include longitudinal data in the future

1. FoundationCore's pediatric cancer data has been made public

# Oncology Precision Medicine Data Landscape Update:

## Primary Funding Sources



Bubble size = estimated size of current dataset  
 Note: Representative selection of landscape, not all inclusive  
 Note: Dataset selection focused on oncology specific and oncology-inclusive datasets

Light blue circle: Funded primarily by Pharma / Life Sciences  
 Grey circle: Funded primarily by Government  
 Purple circle: Funded primarily by Philanthropy

Orange circle: Funded primarily by Institutional funding (e.g. AMC, Cancer Center, etc.)  
 Yellow circle: Funded primarily by Non-Academic Provider or Payer

Dashed box: Portals that are currently active/used in the public domain  
 Note: Funding source indicates primary funder only. Many datasets are generated through collaboration of multiple parties

**Funding sources for precision medicine data initiatives vary across the ecosystem with Pharma / Life Science and Government driving most of the progress**

\*Datasets have potential to include longitudinal data in the future

\*\*Public/private information not available

\*\*\*Serves as a portal also, has potential to include longitudinal data in the future

1. FoundationCore's pediatric cancer data has been made public